

10/030,508

L Number	Hits	Search Text	DB	Time stamp
1	158470	((((water or aqueous) near3 (soluble or absorb\$5 or absorp\$5 or swell\$4)) or hydrophilic) near5 (polymer\$2 or copolymer\$2 or oligomer\$2 or resin\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:48
2	20680	gellant or (gelling adj (agent or adjuvant or compound))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:49
3	3466	((((water or aqueous) near3 (soluble or absorb\$5 or absorp\$5 or swell\$4)) or hydrophilic) near5 (polymer\$2 or copolymer\$2 or oligomer\$2 or resin\$3)) and (gellant or (gelling adj (agent or adjuvant or compound)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:49
4	174375	((polyethylene or polypropylene or polybutylene) adj (glycol or diol)) or polyethyleneglycol or polypropyleneglycol or polybutyleneglycol or polyethylenediol or polypropylenediol or polybutylenediol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:51
5	1679	poly adj (ethyleneglycol or ethylenediol or ethyleneoxide or propyleneglycol or propylenediol or butyleneglycol or butylenediol or propyleneoxide or butyleneoxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:53
6	16607	poly adj (ethylene or propylene or butylene) adj (glycol or diol or oxide or ether)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:53
7	39778	(polyethylene or polypropylene or polybutylene) adj (oxide or ether)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:54
8	1887	(((((water or aqueous) near3 (soluble or absorb\$5 or absorp\$5 or swell\$4)) or hydrophilic) near5 (polymer\$2 or copolymer\$2 or oligomer\$2 or resin\$3)) and (gellant or (gelling adj (agent or adjuvant or compound)))) and (((polyethylene or polypropylene or polybutylene) adj (glycol or diol)) or polyethyleneglycol or polypropyleneglycol or polybutyleneglycol or polyethylenediol or polypropylenediol or polybutylenediol) or (poly adj (ethyleneglycol or ethylenediol or ethyleneoxide or propyleneglycol or propylenediol or butyleneglycol or butylenediol or propyleneoxide or butyleneoxide)) or (poly adj (ethylene or propylene or butylene) adj (glycol or diol or oxide or ether)) or ((polyethylene or polypropylene or polybutylene) adj (oxide or ether)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:54
9	677	((((water or aqueous) near3 (soluble or absorb\$5 or absorp\$5 or swell\$4)) or hydrophilic) near5 (polymer\$2 or copolymer\$2 or oligomer\$2 or resin\$3)) near10 (gellant or (gelling adj (agent or adjuvant or compound)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:55

10	260	(((((water or aqueous) near3 (soluble or absorb\$5 or absorp\$5 or swell\$4)) or hydrophilic) near5 (polymer\$2 or copolymer\$2 or oligomer\$2 or resin\$3)) near10 (gellant or (gelling adj (agent or adjuvant or compound)))) and (((polyethylene or polypropylene or polybutylene) adj (glycol or diol)) or polyethyleneglycol or polypropyleneglycol or polybutyleneglycol or polyethylenediol or polypropylenediol or polybutylenediol) or (poly adj (ethyleneglycol or ethylenediol or ethyleneoxide or propyleneglycol or propylenediol or butyleneglycol or butylenediol or propyleneoxide or butyleneoxide)) or (poly adj (ethylene or propylene or butylene) adj (glycol or diol or oxide or ether)) or ((polyethylene or polypropylene or polybutylene) adj (oxide or ether))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 10:58
11	208493	(water near5 (leak\$4 or proof\$3 or seep\$4 or seal\$4)) or waterproof\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 11:00
12	137	((water near5 (leak\$4 or proof\$3 or seep\$4 or seal\$4)) or waterproof\$3) and ((((((water or aqueous) near3 (soluble or absorb\$5 or absorp\$5 or swell\$4)) or hydrophilic) near5 (polymer\$2 or copolymer\$2 or oligomer\$2 or resin\$3)) and (gellant or (gelling adj (agent or adjuvant or compound)))) and (((polyethylene or polypropylene or polybutylene) adj (glycol or diol)) or polyethyleneglycol or polypropyleneglycol or polybutyleneglycol or polyethylenediol or polypropylenediol or polybutylenediol) or (poly adj (ethyleneglycol or ethylenediol or ethyleneoxide or propyleneglycol or propylenediol or butyleneglycol or butylenediol or propyleneoxide or butyleneoxide)) or (poly adj (ethylene or propylene or butylene) adj (glycol or diol or oxide or ether)) or ((polyethylene or polypropylene or polybutylene) adj (oxide or ether))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 11:01
13	611374	((metal or calcium or Ca or aluminum or Al or magnesium or Mg or iron or ferrous or ferric or Fe or manganese or Mn or zinc or Zn) near5 (silicate or acetate or chloride or nitrate or sulfate or sulphate or lactate)) or alum or bentonite or montmorillonite or smectite or ((calcium or Ca or magnesium or Mg) adj oxide) or CaO or MgO	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 11:09

14	300	((gellant or (gelling adj (agent or adjuvant or compound))) same (((metal or calcium or Ca or aluminum or Al or magnesium or Mg or iron or ferrous or ferric or Fe or manganese or Mn or zinc or Zn) near5 (silicate or acetate or chloride or nitrate or sulfate or sulphate or lactate)) or alum or bentonite or montmorillonite or smectite or ((calcium or Ca or magnesium or Mg) adj oxide) or CaO or MgO)) and (((water or aqueous) near3 (soluble or absorb\$5 or absorp\$5 or swell\$4)) or hydrophilic) near5 (polymer\$2 or copolymer\$2 or oligomer\$2 or resin\$3)) and (((polyethylene or polypropylene or polybutylene) adj (glycol or diol)) or polyethyleneglycol or polypropyleneglycol or polybutyleneglycol or polyethylenediol or polypropylenediol or polybutylenediol) or (poly adj (ethyleneglycol or ethylenediol or ethyleneoxide or propyleneglycol or propylenediol or butyleneglycol or butylenediol or propyleneoxide or butyleneoxide)) or (poly adj (ethylene or propylene or butylene) adj (glycol or diol or oxide or ether)) or ((polyethylene or polypropylene or polybutylene) adj (oxide or ether))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 11:10
15	17	((gellant or (gelling adj (agent or adjuvant or compound))) same (((metal or calcium or Ca or aluminum or Al or magnesium or Mg or iron or ferrous or ferric or Fe or manganese or Mn or zinc or Zn) near5 (silicate or acetate or chloride or nitrate or sulfate or sulphate or lactate)) or alum or bentonite or montmorillonite or smectite or ((calcium or Ca or magnesium or Mg) adj oxide) or CaO or MgO)) and (((water or aqueous) near3 (soluble or absorb\$5 or absorp\$5 or swell\$4)) or hydrophilic) near5 (polymer\$2 or copolymer\$2 or oligomer\$2 or resin\$3)) and (((polyethylene or polypropylene or polybutylene) adj (glycol or diol)) or polyethyleneglycol or polypropyleneglycol or polybutyleneglycol or polyethylenediol or polypropylenediol or polybutylenediol) or (poly adj (ethyleneglycol or ethylenediol or ethyleneoxide or propyleneglycol or propylenediol or butyleneglycol or butylenediol or propyleneoxide or butyleneoxide)) or (poly adj (ethylene or propylene or butylene) adj (glycol or diol or oxide or ether)) or ((polyethylene or polypropylene or polybutylene) adj (oxide or ether)))) and ((water near5 (leak\$4 or proof\$3 or seep\$4 or seal\$4)) or waterproof\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 11:10